

# **Data sheet**

Commercial Art.No.: 27.336.0553.0

PCB pin header 8113 SEG / 5 / 10 W OB

PCB pin header, 5 poles, pitch: 5 mm, type of packing: carton, color: grey



Commercial Art.No.	27.336.0553.0
EAN	4015573661219
Order Unit	50

Certificates / Approvals





#### **Technical data**

#### General

Modular spacing	5 mm
Soldering process	Wave soldering
Packaging	Carton
Number of poles	10
Number of levels	2
Marking	No
Fastening	None
Mating direction towards (circuit) board	180°

### Technical data

Rated current	10 A
Overvoltage Category I	400 V
Overvoltage Category II	400 V
Overvoltage Category III	250 V
Rated impulse voltage	4 kV

# Technical Data UL/CSA

Voltage UL	300 V
Current field wiring	10 A
Current factory wiring	10 A
Voltage CSA	300 V



Current CSA	10 A
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# Other

Type of insulation material	Thermoplastic
Color	Grey
Height	22 mm
Length	27 mm
Depth	28.5 mm
Material contact base	CuSn
Material contact surface	Sn

#### Classification

ECLASS 11	
ECLASS 8.1	27440402
ETIM 7.0	EC002637
ETIM 6.0	EC002637
ETIM 5.0	EC002637
ETIM 4.0	EC002637

#### Product compliance

ROHS conformity status	Compliant
REACH-SVHC conformity status	Compliant

# Fits with

Commercial Art.No.:	Article-type description:	Description:
25.220.3553.0	PCB connector 8113 B / 5 TOP OB	PCB female connector with front/top screw connection, 5 poles, max. cross section: 2.5 mm², pitch: 5 mm, type of packing: carton, color: grey
25.220.0553.0	PCB connector 8113 B / 5 TOP	PCB female connector with front/top screw connection, 5 poles, printed version, max. cross section: 2.5 mm², pitch: 5 mm, type of packing: carton, color: grey
01.060.3553.0	PCB connector 8113 BK / 5 OB	PCB female connector with Crimp connection, 5 poles, max. cross section: 2.5 mm², pitch: 5 mm, type of packing: carton, color: grey
01.060.0553.0	PCB connector 8113 BK / 5	PCB female connector with Crimp connection, 5 poles, printed version, max. cross section: 2.5 mm², pitch: 5 mm, type of packing: carton, color:grey
25.320.3553.0	PCB connector 8113 B / 5 OB	PCB female connector with screw connection with rising cage clamp system, 5 poles, max. cross section: 2.5 mm², pitch: 5 mm, type of packing: carton, color: grey
25.320.0553.0	PCB connector 8113 B / 5	PCB female connector with screw connection with rising cage clamp system, 5 poles, printed version, max. cross section: 2.5 mm², pitch: 5 mm, type of packing: carton, color: grey
25.325.3553.0	PCB connector 8113 B / 5 VR OB	PCB female connector with screw connection with rising cage clamp system, 5 poles, max. cross section: 2.5 mm², pitch: 5 mm, type of packing: carton, color: grey
25.325.0553.0	PCB connector 8113 B / 5 VR	PCB female connector with screw connection with rising cage clamp system, 5 poles, printed version, max. cross section: 2.5 mm², pitch: 5 mm, type of packing: carton, color: grey
25.326.3553.0	PCB connector 8113 B / 5 VL OB	PCB female connector with screw connection with rising cage clamp system, 5 poles, max. cross section: 2.5 mm², pitch: 5 mm, type of packing: carton, color: grey



25.326.0553.0	PCB connector 8113 B / 5 VL	PCB female connector with screw connection with rising cage clamp system, 5 poles, printed version, max. cross section: 2.5 mm², pitch: 5 mm, type of packing: carton, color: grey
25.820.3553.0	PCB connector 8113 BFK / 5 TOP OB	PCB female connector with tension spring connection, 5 poles, max. cross section: 2.5 mm², pitch: 5 mm, type of packing: carton, color: grey
25.820.0553.0	PCB connector 8113 BFK / 5 TOP	PCB female connector with tension spring connection, 5 poles, printed version, max. cross section: 2.5 mm², pitch: 5 mm, type of packing: carton, color: grey

